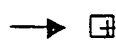


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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	SUN-P5775
First Inventor	Martin Matula
Title	Method for Dynamic Implementation
Express Mail Label No.	ET839725957

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- ☐ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☐ Applicant claims small entity status.
See 37 CFR 1.27.
- ☒ Specification [Total Pages 53]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 22]
- Oath or Declaration [Total Pages 4]
 - ☒ Newly executed (original or copy)
 - ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 17 completed)
 - ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- ☐ Application Data Sheet. See 37 CFR 1.76

- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - ☐ Computer Readable Form (CRF)
 - Specification Sequence Listing on:
 - ☐ CD-ROM or CD-R (2 copies); or
 - ☐ paper
 - ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☒ Assignment Papers (cover sheet & document(s))
- ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☐ Other:


17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Prior application information: Examiner: _____ Group / Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		or <input type="checkbox"/> Correspondence address below
Name	David B. Ritchie	
	Thelen Reid & Priest LLP	
Address	P. O. Box 640640	
City	San Jose	State CA Zip Code 95164-0640
Country	US	Telephone 408-292-5800 Fax 408-287-8040

Name (Print/Type)	Marc S. Hapish	Registration No. (Attorney/Agent)	42,626
Signature		Date	5/1/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Matula et al.
 SERIAL NO.: (not yet assigned)
 FILING DATE: May 1, 2001
 TITLE: METHOD FOR DYNAMIC IMPLEMENTATION OF JAVA™
 METADATA INTERFACES
 EXAMINER: [not yet assigned]
 ART UNIT: [not yet assigned]

CERTIFICATE OF MAILING

"Express Mail" mailing label no.: EL839725957US

Date of Deposit: May 1, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to: Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231, on the date printed below:

Name: *Diane Morse*
Diane Morse

BOX PATENT APPLICATION
 COMMISSIONER FOR PATENTS
 WASHINGTON, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing please find the patent application for an invention entitled, "METHOD FOR DYNAMIC IMPLEMENTATION OF JAVA™ METADATA INTERFACES", filed on behalf of Sun Microsystems, Inc., assignee from inventors Martin Matula and Petr Hrebejk, including Utility Patent Application Transmittal, 28 pages of specification, 24 pages of claims, 22 sheets of drawing figures, and 1 page of Abstract. Also enclosed herewith are the combined Declaration & Power of Attorney, Assignment Recordation Cover Sheet and Assignment.

0984781-050101

The attorney's Docket Number is SUN-P5775.

Please address all communications regarding this application to:

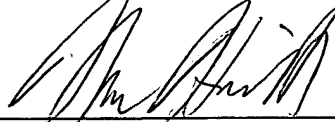
David B. Ritchie
Thelen Reid & Priest LLP
P.O. Box 640640
San Jose, CA 95164-0640
Telephone (408) 292-5800

The Commissioner is authorized to charge our Deposit Account No. 50-1698 in the amount of \$1,618.00 or as required for the filing fee for a large entity, calculated as follows:

Basic Filing Fee:	\$ 710.00
1 Additional Independent Claim:	80.00
46 Additional Dependent Claims:	<u>828.00</u>
Total Filing Fee:	\$1,618.00

A duplicate of this page is enclosed.

Respectfully submitted,
Thelen Reid & Priest LLP



Marc S. Hanish
Reg. No. 42,626

Dated: May 1, 2001

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